



SEQUENCE LISTING



<110> SHIRAI, Tomoyuki
ASAMOTO, Makoto
HOKAIWADO, Naomi

<120> Carcinogen-hypersensitive rat

<130> 671302-3004

<140> 10/784, 633

<141> 2004-02-23

<150> JP P2001-253241

<151> 2001-08-23

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<170> PatentIn Ver. 2.1

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Trp Leu Ser Val Ile Phe Ile Phe Arg Ile Met Val Leu Val Val Ala	
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gca gag agc gtg tgg ggt gat gag aag tct tct ttc atc tgt aac acc	196
Ala Glu Ser Val Trp Gly Asp Glu Lys Ser Ser Phe Ile Cys Asn Thr	
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Leu Gln Pro Gly Cys Asn Ser Val Cys Tyr Asp His Phe Phe Pro Ile	
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aaa atg cta cgg ctt gag ggg cac ggg gac ccc ctt cac ctg gaa gag	388
Lys Met Leu Arg Leu Glu Gly His Gly Asp Pro Leu His Leu Glu Glu	
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Val Lys Arg His Lys Val His Ile Ser Gly Thr Leu Trp Trp Thr Tyr	
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Cys Glu Ala Phe Pro Cys Pro Asn Thr Val Asp Cys Phe Val Ser Arg
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Pro Thr Glu Lys Thr Val Phe Thr Val Phe Met Leu Ala Ala Ser Gly
185 190 195

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ggc tcg ggc ttc ggc cac cgc ctc tca cct gaa tac aag cag aat gag 772
Gly Ser Gly Phe Gly His Arg Leu Ser Pro Glu Tyr Lys Gln Asn Glu
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Arg Arg Ser Pro Gly Thr Gly Ala Gly Leu Ala Glu Lys Ser Asp Arg
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Cys Ser Ala Cys
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Leu	Ile	Leu	Val	Ser	Thr	Pro	Ala	Leu	Leu	Val	Ala	Met	His	Val	Ala
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His Gln Gln His Ile Glu Lys Lys Met Leu Arg Leu Glu Gly His Gly
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 Asp Pro Leu His Leu Glu Glu Val Lys Arg His Lys Val His Ile Ser
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 Gly Thr Leu Trp Trp Thr Tyr Val Ile Ser Val Val Phe Arg Leu Leu
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 180 185 190
 Phe Met Leu Ala Ala Ser Gly Ile Cys Ile Ile Leu Asn Val Ala Glu
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 Val Val Tyr Leu Ile Ile Arg Ala Cys Ala Arg Arg Ala Gln Arg Arg
 210 215 220
 Ser Asn Pro Pro Ser Arg Lys Gly Ser Gly Phe Gly His Arg Leu Ser
 225 230 235 240
 Pro Glu Tyr Lys Gln Asn Glu Ile Asn Lys Leu Leu Ser Glu Gln Asp
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